
Scientific American: "Tall Trees Sucked Dry by Global Warming"

June 7, 2015



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A well-known scientific principle describing how water moves through plants can help explain why trees may struggle to survive as the planet warms, scientists say in a new study.

Using an equation called Darcy's law, the research also helps explain why iconic giant trees like the California redwood could be especially vulnerable to rising temperatures. The concept was outlined in a [paper](#) published this month in the journal *Nature Climate Change*.

By [Elizabeth Harball](#) and [ClimateWire](#) | May 26, 2015

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